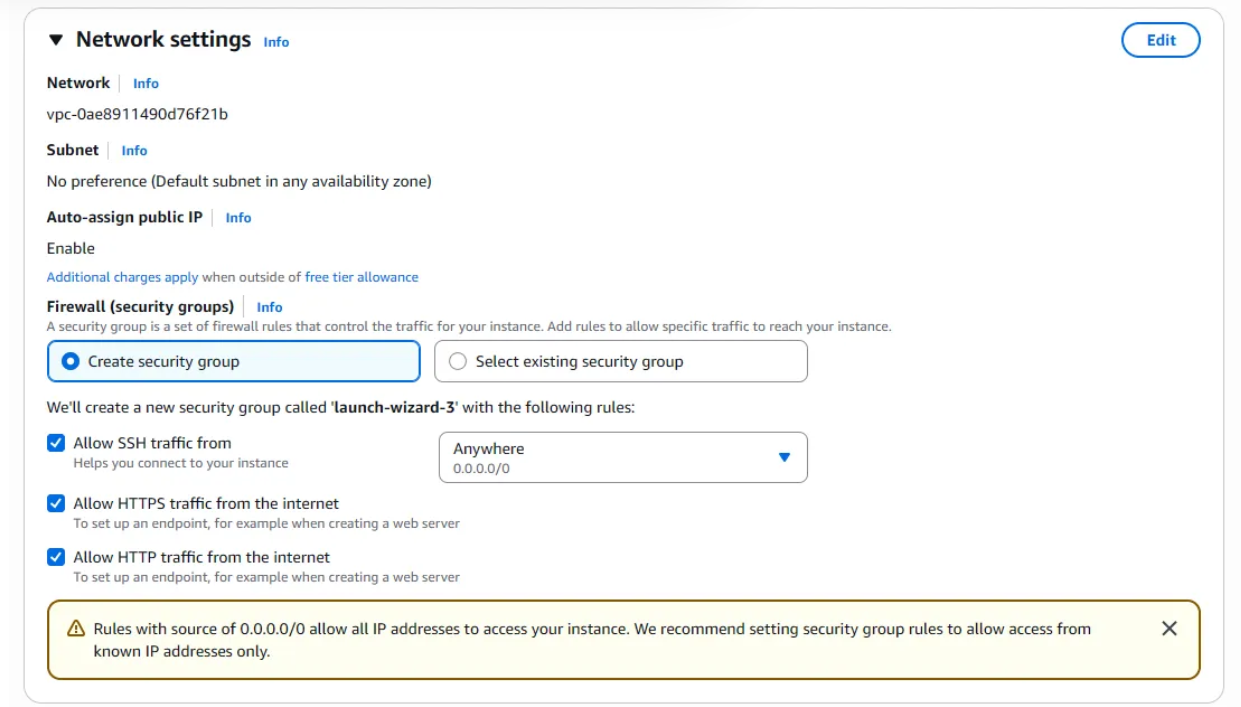
**Task-3 : Multi-Cloud Architecture**

**DESIGN A MULTI-CLOUD ARCHITECTURE WHERE SERVICES ARE DISTRIBUTED ACROSS TWO CLOUD PROVIDERS**

**DELIVERABLE: A DOCUMENTATION AND DEMO SHOWCASING INTEROPERABILITY BETWEEN THE PLATFORMS**

Create a Instance



Here you must allow all network traffic

A computer screen shot of a computer

AI-generated content may be incorrect.

Connect to the Linux as admin by using “sudo su”

A screenshot of a computer

AI-generated content may be incorrect.

Now go to the azure portal this is the home page

A screenshot of a computer

AI-generated content may be incorrect.

First will create a Resource Group → Search Resource Group → click it

Then just give the name and Regions for it

* Name : MyResource
* Regions: (US) East US

Press create

A screenshot of a computer

AI-generated content may be incorrect.

Group is created

A screenshot of a computer

AI-generated content may be incorrect.

Go to Servers - Azure Arc → click it

A screenshot of a computer

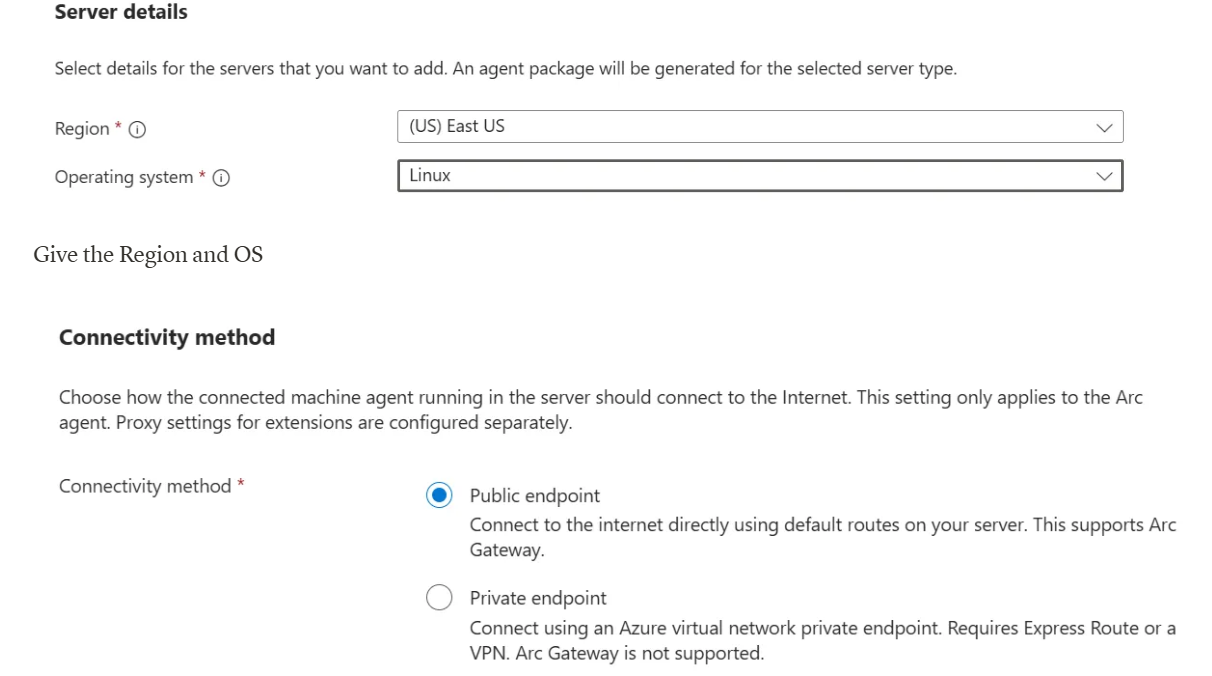
AI-generated content may be incorrect.

Go to add a single server → Generate script

A screenshot of a computer

AI-generated content may be incorrect.

Give the subscription and resource group



Keep the connectivity as Public

A screenshot of a computer

AI-generated content may be incorrect.

Keep this as default

A screenshot of a computer

AI-generated content may be incorrect.

Copy this code → go to aws Linux console

A computer screen with white text

AI-generated content may be incorrect.

Type this

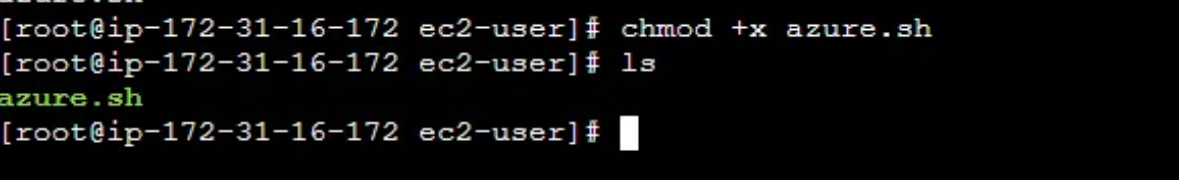
A white surface with a black border

AI-generated content may be incorrect.

A computer screen shot of a computer

AI-generated content may be incorrect.

Paste the code here and save it



A computer screen with white text

AI-generated content may be incorrect.

Execute the commands

A white surface with a black border

AI-generated content may be incorrect.



Copy the https browser link and past it in the browser tab (Note : don’t use shortcut to copy the link and code use mouse)

A screenshot of a computer

AI-generated content may be incorrect.

Paste the code given

A screenshot of a computer error

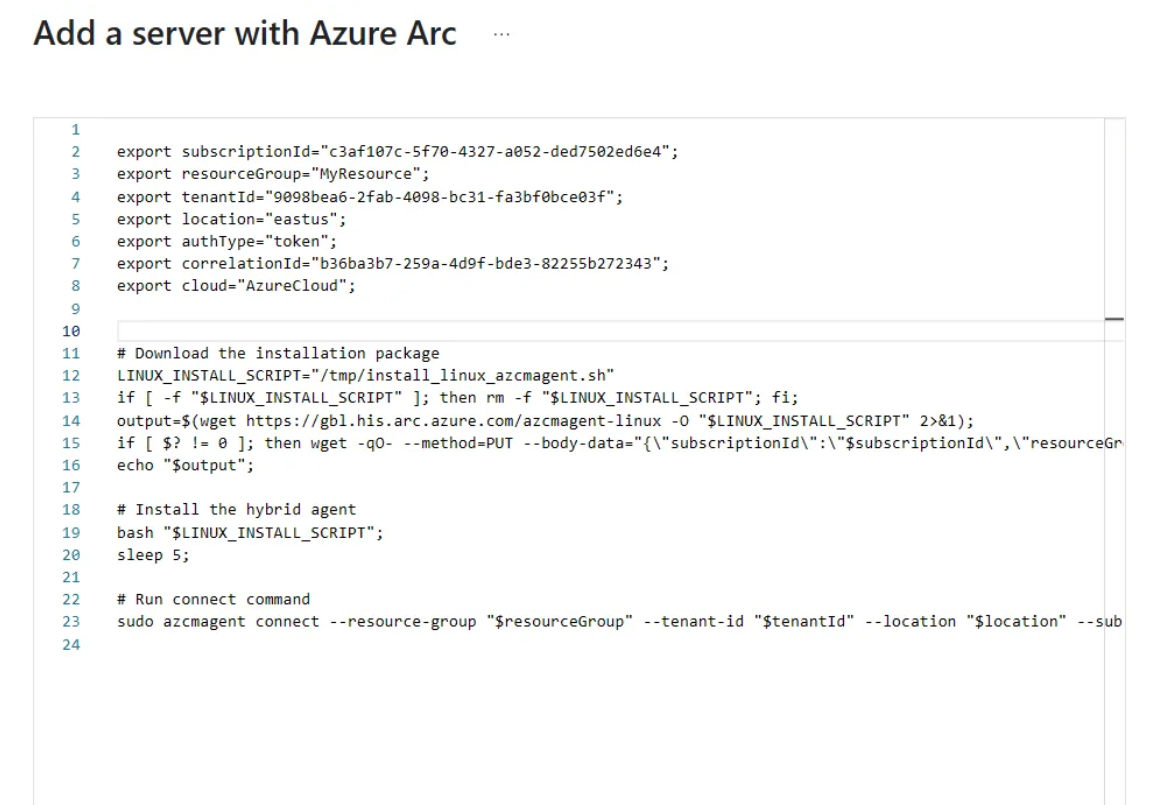
AI-generated content may be incorrect.

Sign in to you azure account

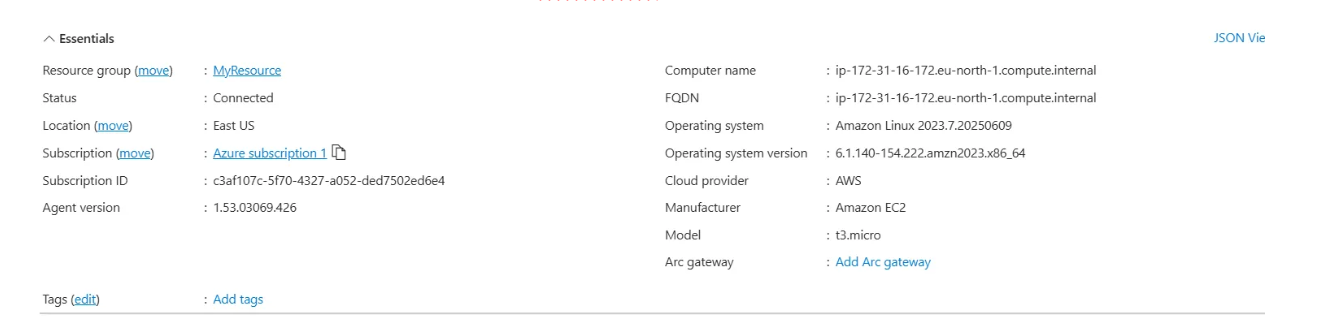
A screenshot of a computer

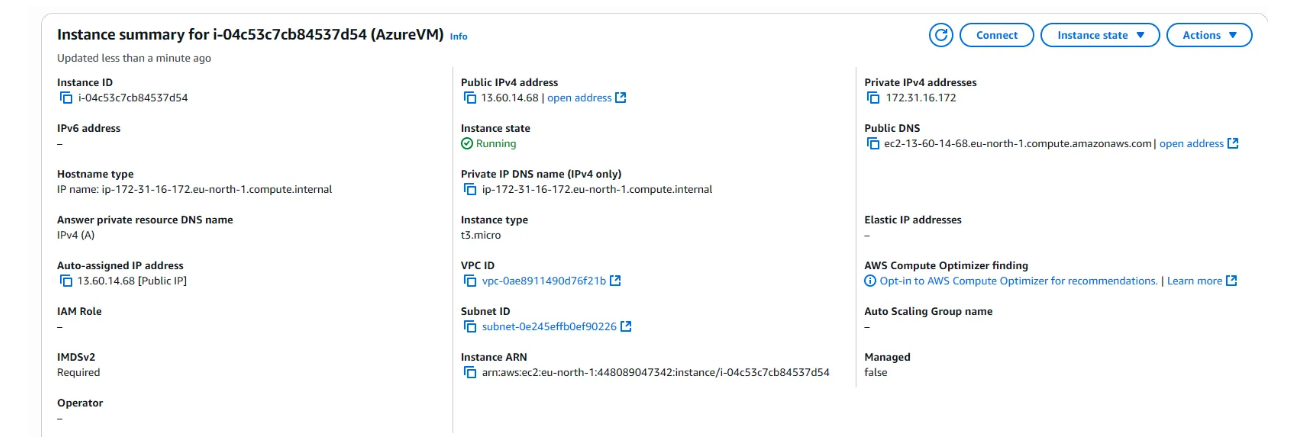
AI-generated content may be incorrect.

Here azure Machine is connected



Close this → Go to home → Resource Group → click MyResource (Or what group you created)





See the computer name will be having the same IP address in azure and Private IPv4 address in AWS

This is how to connect two cloud providers